JC10 Rec'd PCT/PTO 25 APR 200°

OP14 PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES R.304052 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/532626 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE 03/01763 30 MAY 2003 23 NOVEMBER 2002 TITLE OF INVENTION FUEL INJECTION DEVICE WITH A 3/3-WAY CONTROL VALVE FOR INJECTION COURSE SHAPING APPLICANT(S) FOR DO/EO/US **BOECKING**, Friedrich Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. П 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \Box are attached hereto (required only if not communicated by the International Bureau). a. □ ь П have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. \Box An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). П A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. П An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22 Express Mail Label No. \boxtimes 23. Other items or information: Transmittal Sheets in duplicate w/fees charged to Deposit Account; Copy of German Application w/4 sheets of drawings; Translation of German Application w/4 sheets of drawings; Preliminary Amendment; Copy of PCT/RO/101; Copy of PCT/ISA/220 and 210; PTO/SB/08a w/PCT/ISA/210 including 8 references; Executed Declaration; An Application Data Sheet

JC12 Rec'd PCT/P: 2 5 APR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO (if known, see 27 CFR 15)			INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
						R.304052		
24. The following fees are submitted:						Applicant use	Office use	
						\$ \$300.00		
⊠ b) Examination fee						\$ \$200.00		
⊠ c) Search fee						\$ \$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Extra Sheets Number of each additional 5 fraction thereof (round up to a			RATE			
- 100 =	/50 =				× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS		NUMBER FILED N			RATE	<u> </u>		
Total claims	20	- 20 =	0	х	\$50.00	\$ \$0.00		
Independent clair	ns	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)			e) 🗆	+	\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
TOTAL NATIONAL FEE =						\$ \$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$1,000.00		
Amount to be refunded:							\$	
Amount to be charged:						: 	\$	
a. A check	in the amount of \$	d.						
b. A please charge my Deposit Account No. 07-2100 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is								
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account No. 07-2100 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information And authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status								
SEND ALL COR	RESPONDENCE T	4/1						
CUSTOMER NO. 02119 SIGNATUR						\times //		
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Data: APRIL 25, 2005						TION NUMBER		
REGISTRAT								